

GEFORCE 9

## PNY GeForce® 9500GT 512MB DDR2

Type of use: Gaming



- NVIDIA® unified architecture
- Full Microsoft® DirectX® 10 Shader Model 4.0 support
- ▶ 16x full-screen anti-aliasing
- ▶ True 128-bit floating point high dynamic-range (HDR) lighting
- ▶ NVIDIA® Quantum Effects™ physics processing technology
- ▶ PCI Express® 2.0 support
- Two dual-link DVI outputs support two 2560x1600 resolution displays
- NVIDIA® PureVideo™ HD technology
- ▶ HDCP Capable
- ▶ OpenGL® 2.1 support







- Intel® Pentium® 4 Prescott class processor or higher (LGA775 processor package) or AMD® Sempron/ Athlon™
- Microsoft® Windows® 2000, XP, VISTA™
- ► A PCI Express® compliant motherboard with a x16 lane bus compliant slot
- ▶ 512MB System RAM (1GB recommended)
- Minimum 350W or greater system power supply (with a minimum 12V current rating of 18A)
- ▶ 100MB of available hard disk space for full installation
- CD-ROM or DVD-ROM drive
- VGA or DVI-I compatible monitor

## **Performance Features**

Bus connector: PCI Express®
Output: DVI-I, DVI-I, HDTVOUT
Memory Capacity: 512MB

Memory Interface: 128-bit DDR2

Core Clock: 550MHz Shader Clock: 1375MHz Memory Clock: 1000MHz

## **Ordering Information**

REFERENCE	EAN CODE
GM9500GN2E50XPB	3536403335014
GM9500GN2E50X-SB	3536403335021
B-GM9500GN2E50XPB-G	3536403335038

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